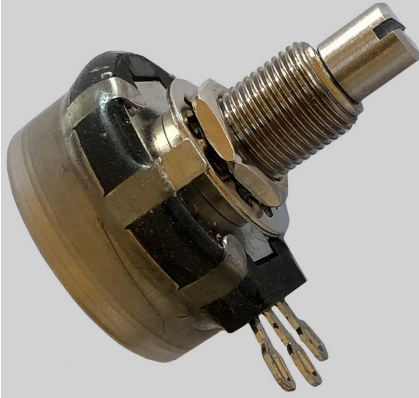


Tecknowledgey®



The Tecknowledgey 98191 potentiometer is an ideal drop-in replacement for the obsolete and no longer manufactured Curtis 98191 (PMC98191). The 98191 is excellent for throttle input to motor speed controllers in electric vehicles and equipment.

Features

- Stainless Steel Shaft
- O-Ring Shaft Sealed Construction
- Supplied with 3/8-32 NEF Nut and 3/8 Internal Tooth Washer
- RoHS Compliant

Specifications

Element Resistance	5K Ohms Nominal
Tolerance	±10%
Electrical Travel	45° ±3° Degrees
Resistance Band Location	Approx. Center of Mechanical Travel
Power Rating	0.33 Watts @ 70°C
Operating Temperature	-55 to 120°C
Rotational Torque	1.0 to 2.5 oz-in.
Rotational Life: Element	1 Million Cycles

Mechanical Drawing (inches)

